

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Post Operator Well No.: #2

LOCATION: Elevation: 1139 Quadrangle: Watson
District: Elks County: Harrison
Latitude: 39 Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: -80 Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS x _____

Company Glass Development Coal Operator _____
92 Plum Run Rd. or Owner _____
Pennsboro, WV 26415 _____
Agent L. Donald Heck Coal Operator _____
Permit Issued Date 11/01/2014 or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Wood ss:

Patchwork Oil & Gas, LLC and Roger L. Whited being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 28 day of August, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Surface	Surface	226'	None	226'
Casing Rip/Bottom Plug	1080'	1450'	1400'	200'

Description of monument: Name, API, Date Plugged, Company and that the work of plugging and filling said well was completed on the 5 day of September, 2014.

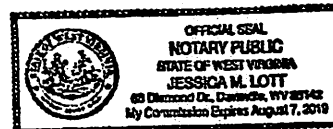
And further deponents saith not. Patchwork Oil & Gas, LLC

Roger L. Whited

Sworn and subscribe before me this 8 day of October, 2014

My commission expires: August 7, 2019

[Signature]
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: Inspector

Received
Office of Oil & Gas

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

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Farm name: Appalachian Land Co. Operator Well No.: AL-86

LOCATION: Elevation: 1430' Quadrangle: Mammoth
District: Elk County: Kanawha
Latitude: _____ Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: _____ Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS X

Company Reed Gas Inc. Coal Operator N/A
1314 Virginia Street or Owner _____
Charleston WVa. 25045 _____
25301 Coal Operator N/A
Agent James W. Reed Jr. or Owner _____
Permit Issued Date 8-06-14 _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Kanawha ss:

Joey Duckworth and Cody Hammack being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 4 day of October, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
cement	2481	2286	450 ft. of 5 1/2	2131 ft.
cement	1480	1380		
cement	480	380		
cement	100	0		

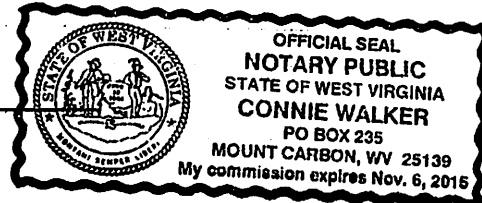
Description of monument: 7 in. pipe with API no. on attached plate and that the work of plugging and filling said well was completed on the 13 day of October, 2014.

And further deponents saith not.

Sworn and subscribe before me this 16 day of October, 2014

My commission expires: 11/06/2015

Notary Public



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

Received
Office of Oil & Gas

AFFIDAVIT OF PLUGGING AND FILLING WELL

OCT 09 2014

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Appalachian Land Co. Operator Well No.: AL-114

LOCATION: Elevation: 1442 Quadrangle: Mammoth
District: Elk County: Kanawha
Latitude: 38.345202 Feet South of 38 Deg. 20 Min. 42.7272 Sec.
Longitude: -81.301439 Feet West of -81 Deg. 18 Min. 5.18 Sec.

Well Type: OIL GAS X

Company Reed Gas Inc. Coal Operator N/A
134 Virginia Street or Owner
Charleston Wva. 25045 25301
Agent James W. Reed Jr. Coal Operator N/A
Permit Issued Date 8-06-2014 or Owner

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Kanawha ss:

Joey Duckworth and Cody Hammack being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 10 day of September, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
cement	4826	3779	1207' 4 1/2	3619' 4 1/2
cement	2532	2065		
cement	1500	1150		
cement	362	262		
cement	100	0		

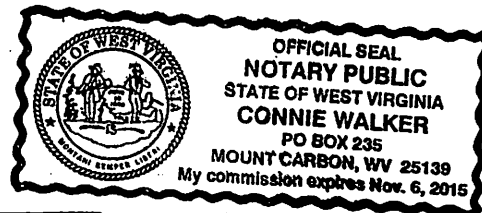
Description of monument: 7 in. pipe with API # on attached plate and that the work of plugging and filling said well was completed on the 25 day of September, 2014.

And further deponents saith not.

Sworn and subscribe before me this 30 day of September, 2014

My commission expires: 11/06/2014

Notary Public



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Floyd, Gene & Linda Operator Well No.: Fennell 1562

LOCATION: Elevation: 1371' Quadrangle: Shinnston 7.5'
District: Lincoln County: Marion
Latitude: 3100' Feet South of 39 Deg. 27 Min. 30 Sec.
Longitude: 1940' Feet West of 80 Deg. 17 Min. 30 Sec.

RECEIVED
Office of Oil and Gas

OCT 22 2014

Well Type: OIL _____ GAS X

Company XTO Energy Inc.
PO Box 1008
Jane Lew, WV 26378

Coal Operator Consol Mining Company LLC
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

WV Department of
Environmental Protection

Agent Gary Beall
Permit Issued Date 6/27/14

Coal Operator _____
or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of LEWIS ss:

Stan Lowther and Tom Dille being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 29 day of July, 2014 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
<u>1</u>	<u>1382'</u>	<u>1200'</u>	<u>2" 1382'</u>	<u>0</u>
<u>1</u>	<u>688'</u>	<u>500'</u>	<u>7" 633'</u>	<u>658</u>
<u>1</u>	<u>200</u>	<u>SURFACE</u>		

Description of monument: 4 1/2" CASING x 10' Long with well information and that the work of plugging and filling said well was completed on the 1 day of August, 2014.

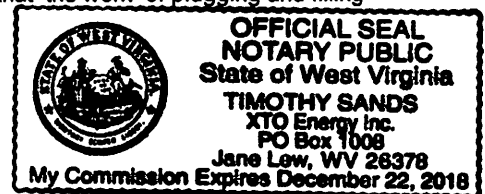
And further deponents saith not. Stan Lowther

Tom Dille

Sworn and subscribe before me this 5th day of August, 2014

My commission expires: 12/22/18

Timothy Sands
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Bill Hunkeler Title: 10-20-14

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Consolidation Coal Co. Operator Well No.: Consol 1621

LOCATION: Elevation: 1445' Quadrangle: Wallace 7.5'
District: Mannington County: Marion
Latitude: 10,880' Feet South of 39 Deg. 30 Min. 00 Sec.
Longitude: 3,650' Feet West of 80 Deg. 22 Min. 30 Sec.

Well Type: OIL _____ GAS X

Company XTO Energy Inc. Coal Operator Consolidated Coal Company
PO Box 1008 or Owner 1000 Consol Energy Drive
Jane Lew, WV 26378 Canonsburg, PA 15317-6506
Agent Gary Beall Coal Operator _____
Permit Issued Date 6/27/14 or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Lewis ss:

Stan Louther and Tom Dille being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 21st day of July, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
<u>1</u>	<u>3220</u>	<u>2724</u>	<u>1860 - 4 1/2"</u>	<u>1360'</u>
<u>1</u>	<u>2330</u>	<u>2120</u>	<u>3150 - 2"</u>	<u>0</u>
<u>1</u>	<u>1875</u>	<u>1400</u>	<u>7" - 0</u>	<u>1696'</u>
<u>1</u>	<u>200</u>	<u>0</u>		

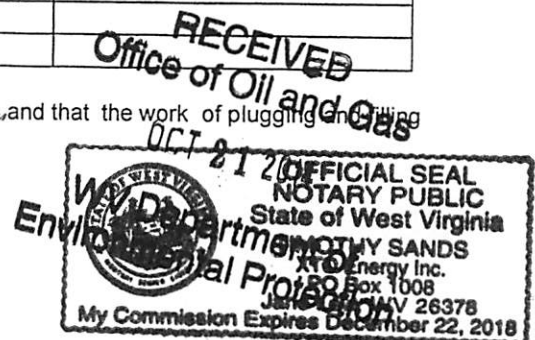
Description of monument: 4 1/2" casing, 10' long with well information and that the work of plugging and filling said well was completed on the 25th day of July, 2014.

And further deponents saith not.

Sworn and subscribe before me this 28th day of July, 2014

My commission expires: 12/22/18

Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: 10-20-14

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: McCoy, George Operator Well No.: F2- 59

LOCATION: Elevation: 1,275' Quadrangle: Blacksville
District: Clay County: Monongalia
Latitude: 5.413 Feet South of 39 Deg. 42 Min. 30 Sec.
Longitude: 5.579 Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS

Company: Eastern Associated Coal LLC Coal Operator: Eastern Associated Coal LLC
1044 Miracle Run Road or Owner 1044 Miracle Run Road
Fairview, WV 26570 Fairview, WV 26570

Agent: Matthew L. Bonnell

**Coal Operator
or Owner**

Received
Office of Oil & Gas.

Permit Issued Date: December 4, 2013

~~OCT 20~~ 2014

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

4 Gary C Thomas and X Michael Quinn being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Sam Ward, Oil and Gas Inspector representing the Director, say that said work was commenced on the 6th day of January, 2014, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Drilled with a 12 1/2" pointed mill down to 510". Cleaned out with a 7 1/2" flat bottom mill to 1,295' Drilled with a 6 3/8" tri-cone bit down to 1,410'.				
Ran logs with Century Wireline Services. Based on the logs the Pittsburgh coal seam is 945'-952'. The coal seam deviated 2.3' at the coal seam. There was 10" casing from 510' down to 1,215'. The casing was shot by Timco logging at the coal seam and every 50 above and below.				
There is a bottom hole cement plug from 1,410 up to 1,170'. Then they set an expanding cement plug from 1,170 to 840'. Then from 840' to surface it was filled with cement.				
There were 650 sacks of Portland and 150 sacks of expanding cement used to plug the well.				

Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 20th day of February 2014.

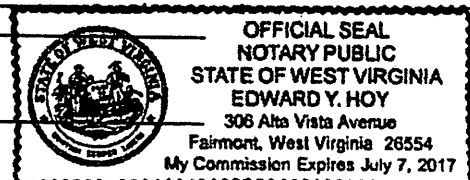
And further deponents saith not. X Gary C Thomas

Michael Lina

Sworn and subscribe before me this 23RD day of APRIL, 2014
My commission expires: 2 JULY 7, 2017

Notary Public

Oil and Gas Inspector:



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

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Farm name: McCoy, George Operator Well No.: F2- 131

LOCATION: Elevation: 1,218' Quadrangle: Blacksville
District: Clay County: Monongalia
Latitude: 5,576 Feet South of 39 Deg. 42 Min. 30 Sec.
Longitude: 6,799 Feet West of 80 Deg. 12 Min. 30 Sec.

Well Type: OIL X GAS

Company: Eastern Associated Coal LLC Coal Operator: Eastern Associated Coal LLC
1044 Miracle Run Road or Owner 1044 Miracle Run Road
Fairview, WV 26570 Fairview, WV 26570

Agent: Matthew L. Bonnell

Coal Operator
or Owner

Received
Office of Oil & Gas

Permit Issued Date: December 4, 2013

AFFIDAVIT

OCT 20 2014

STATE OF WEST VIRGINIA,
County of Monongalia ss:

X Gary C Thomas and X Michael Quinn being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and John Shockey, Oil and Gas Inspector representing the Director, say that said work was commenced on the 7th day of March, 2014, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Drilled with a 12 1/2" pointed mill down to 786". Cleaned out with a 8 3/8" flat bottom mill to 796'. Drilled with a 6 1/4" spiral mill to 1,296'.				
Ran logs with Century Wireline Services. Based on the logs the Pittsburgh coal seam is 855'-862'. The coal seam deviated 13.8' at the coal seam. Based on the logs, there is no casing in the well bore.				
There is a bottom hole cement plug from 1,296 up to 1,080'. Then they set an expanding cement plug from 1,080 to 750'. Then from 750' to surface it was filled with cement.				
There were 770 sacks of Portland and 150 sacks of expanding cement used to plug the well.				

Description of monument: 4 1/2" Pipe with metal plate, API #, and date plugged and that the work of plugging and filling said well was completed on the 29th day of April 2014.

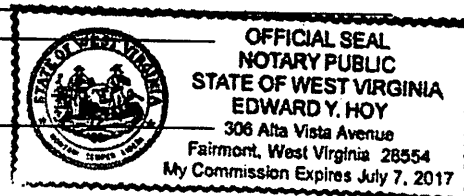
And further deponents saith not. X Gary C Thomas

X Michael Quinn

Sworn and subscribe before me this 29th day of May, 2014
My commission expires: June 7, 2017

Oil and Gas Inspector: [Signature]

Notary Public



Received
Office of Oil & Gas
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OCT 09 2014
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

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Farm name: Harold Operator Well No.: 169

LOCATION: Elevation: 1024.31 Quadrangle: Tariff 7.5
District: Geary County: Roane
Latitude: 4275690.3 Feet South of _____ Deg. _____ Min. _____ Sec.
Longitude: 483967.2 Feet West of _____ Deg. _____ Min. _____ Sec.

Well Type: OIL _____ GAS X

Company Prime Operating Coal Operator _____
708 Lee Street East or Owner _____
Charleston WV 25301 _____
Agent Halsey Whitney Coal Operator _____
Permit Issued Date 8/28/2014 or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of _____ ss:

Randall L. Whited and Monty S. Summers being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the September day of 18, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	1864	1564	0	
Gel	1564	1200	0	
Cement	1200	1100	Cut 4 1/2 casing removed 1200'	664
Gel	1100	250		
Cement	250	150		
Gel	150	100		
Cement	100	0	Top off well with cement and set	plugging monument with API# and Date

Description of monument: 10' of 4 1/2" casing 4' above and 6' in well cemented to surface with API# and Date and that the work of plugging and filling said well was completed on the 18 day of September, 2014.

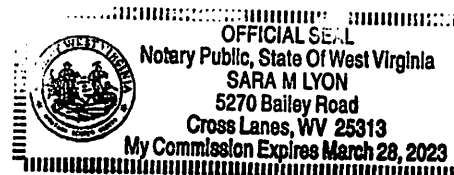
And further deponents saith not.

Randall L. Whited
Monty S. Summers

Sworn and subscribe before me this 8th day of October, 2014

My commission expires: March 28, 2023

Sara M. Lyon
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Title: Inspector

Did not witness all plugs